Sanitized Copy Approved for Release 2011/08/10 : CIA-RDP78-03642A000700100015-7

26 August 1959

MEMORANDUM FOR: Chief,	25X1
SUBJECT: Request for Initiation of Task II under Contract RD-26 with	25X1
1. Description of the Project	
This project is for the continued development and the production and testing of four prototype time delays.	
2. Purpose of the Project	
Under Work Order No. 9, Task Order No. CC, Contract RD-26, an experimental time delay device was developed which satisfactorily met the desired operating characteristics. This delay works on the principle of controllable flow of silicone fluid through a metering orifice. Tests have indicated that this delay can give delay times up to one year with the desired accuracy.	
It is necessary at this time to determine the reproducibility of delay times of this device. Accordingly, it is proposed to construct four prototype time delays and subject them to tests under environmental conditions within the area of interest. Certain design changes would also be incorporated in these prototypes as a result of experience gained with the first unit. A summary report will be furnished by the contractor at the conclusion of the task.	
3. Recommended Contractor	
The recommended contractor for this project is who has performed the previous development on this program.	25X1 25X1
4. Support Requirements	•
There are no support requirements from other government agencies.	
5. Total Cost	
The total cost for this work is estimated at \$7,950.00, including a fixed fee, for a period of seven months. Charges are to be made against Allotment Number 0525-1009-4901.	
	25X1

Sanitized Copy Approved for Release 2011/08/10 : CIA-RDP78-03642A000700100015-7

1 - ED Chrono

## CONFIDENTIAL SECRET

6. Security Information	25X1
7. Project Engineer  The project engineer for this program is 210 West. Outbuilding, extension	25X1 25X1
Outsurfaing, excension	25X1
	25X1
Distribution: Orig - ED-183E when ret'd from (	25X1